

ABSTRACT OF THE DISCLOSURE

5 The invention provides a cDNA which encodes a TNFR2PV. It also provides for the use of the cDNA, fragments, complements, and variants thereof and of the encoded protein, portions thereof and antibodies thereto for diagnosis and treatment of cancer and immune disorders, particularly cancer of the prostate, ovary, breast, and brain, or an inflammatory disorder, including rheumatoid arthritis, asthma, and ulcerative colitis. The invention additionally provides expression vectors and host cells for the production of the protein and a transgenic model system.